Thursday, 2/14/2008 10:54:42 AM Kim Johnston User: **Process Sheet** : STEP WELDMENT : CU-DAR001 Dart Helicopters Services **Drawing Name** Customer : 37415A Job Number **Estimate Number** : 10176 : D2563 Part Number P.O. Number D2563 REV C S.O. No. : This Issue : 2/14/2008 **Drawing Number** : NC : N/A Prsht Rev. Project Number : C First Issue : // Type : LARGE FAB ASSY **Drawing Revision** : 36512 **Material** Previous Run : 3/25/2008 Qty: 2 Um: Each **Due Date** Written By Checked & Approved By Comment 02.07.31 Re-format Location RF **Additional Product** Job Number: Machine Or Operation: Description: Seq. #: D2244116 Step Extrusion Comment: Qty.: 1.0000 Each(s)/Unit Total: 2.0000 Each(s) 🗸 Pick: D2244 Step Extrusion <u>3373</u>3 2.0 D267334 End Plate Comment: Qty.: 2.0000 Each(s)/Unit Total: 4.0000 Each(s) Pick: Batch 336406 Part No. Description Qty D2673-34 End Cap 3.0 D2561 Lug Plate Comment: Qty.: Total: 2.0000 Each(s)/Unit 4.0000 Each(s) Pick: Qty Part No. Description Lug Plate D2561 4.0 D2564 Mounting Angle Comment: Qty.: 2.0000 Each(s)/Unit Total: 4.0000 Each(s) Pick: Qty Part No. Description

D2564

Mounting Angle

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NOTE: Date & initial all entries

Date: Thursday, 2/14/2008 10:54:42 AM User: Kim Johnston **Process Sheet Drawing Name: STEP WELDMENT** Customer: CU-DAR001 Dart Helicopters Services Job Number: 37415A Part Number: D2563 Job Number: Seq. #: Description: : Machine Or Operation: LARGE FAB 1 LARGE FABRICATION RESOURCE 1 Comment: LARGE FABRICATION RESOURCE 1 1-Cut D2244 to 89.70" at 34 deg as per dwg D2563 08/04/19 2-Deburr ends 3-Weld (1 END CAP, LUG PLATES & MOUNTING ANGLE) as per dwg D2563 using DT 8343 A/R AL ROD Batch: <u>M106834</u> 4- Grind VISUAL WELDING INSPECTION QC9 6.0 Comment: VISUAL WELDING INSPECTION 7.0 QC5 INSPECT WORK TO CURRENT STEP Comment: INSPECT WORK TO CURRENT STEP HAND FINISHING1 8.0 HAND FINISHING RESOURCE #1 Comment: HAND FINISHING RESOURCE #1 Chemical Conversion Coat as per QSI 005 4.1 9.0 INSPECT POWDER COAT/CHEMICAL CONVERSION QC3 Comment: INSPECT POWDER COAT/CHEMICAL CONVERSION 10.0 Comment: LARGE FABRICATION RESOURCE 1 Mo8.05.05 2 1-Inspect for foreign object per QSI 024 2-Weld Remainig End as per Dwg D2563 using DT\_8343 Batch: MICL 834 AL ROD 3-Grind

## **Dart Aerospace Ltd**

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DATE	SIEP	SIEP Section A		Action Description Chief Eng			Section C		Chief Eng	QC Inspector

NOTE: Date & initial all entries

Date: Thursday, 2/14/2008 10:54:42 AM User: Kim Johnston **Process Sheet Drawing Name: STEP WELDMENT** Customer: CU-DAR001 Dart Helicopters Services Job Number: 37415A Part Number: D2563 Job Number: Seq. #: Description: **Machine Or Operation:** QC9 VISUAL WELDING INSPECTION 11.0 Comment: VISUAL WELDING INSPECTION 12.0 INSPECT WORK TO CURRENT STEP Comment: INSPECT TO CURRENT STEP 13.0 POWDER COATING 11107550 Comment: POWDER COATING Touch up Alodine then Powder Coat White Gloss (Ref: 4.3.5.1) as per QSI 005 4.3 14.0 Comment: HAND FINISHING RESOURCE #1 Wing Walk as per Dwg D2563 and QSI 005 4.4 15.0 QC3 INSPECT POWDER COAT/CHEMICAL CONVERSIO Comment: INSPECT POWDER COAT/CHEMICAL CONVERSION FINAL INSPECTION/W/O RELEASE 16.0 QC21 Comment: FINAL INSPECTION/W/O RELEASE Job Completion

Form: mrocess

Page 3

W/O:		WORK ORDER CHANG	WORK ORDER CHANGES					
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